

Title (en)
COMBUSTOR AFT MOUNT ASSEMBLY

Title (de)
ANORDNUNG EINER HINTEREN BRENNKAMMERBEFESTIGUNG

Title (fr)
ENSEMBLE DE BÂTI ARRIÈRE DE CHAMBRE DE COMBUSTION

Publication
EP 3059395 B1 20170823 (EN)

Application
EP 16155183 A 20160211

Priority
US 201514627029 A 20150220

Abstract (en)
[origin: EP3059395A1] The present application provides a gas turbine engine (10). The gas turbine engine (10) may include a compressor discharge casing (210), a number of combustors (100) configured in an annular array, and a number of aft mounting assemblies (200). An aft mounting assembly (200) mounts a combustor (100) to an inner diameter of the compressor discharge casing (210).

IPC 8 full level
F01D 9/02 (2006.01); **F01D 25/28** (2006.01); **F02C 3/14** (2006.01); **F23R 3/60** (2006.01)

CPC (source: CN EP US)
F01D 9/023 (2013.01 - EP US); **F01D 25/28** (2013.01 - EP US); **F02C 3/14** (2013.01 - EP US); **F02C 5/02** (2013.01 - CN); **F23R 3/002** (2013.01 - US); **F23R 3/46** (2013.01 - US); **F23R 3/60** (2013.01 - EP US); **F05D 2230/53** (2013.01 - EP US); **F05D 2230/60** (2013.01 - EP US); **F05D 2230/64** (2013.01 - EP US); **F05D 2240/40** (2013.01 - EP US); **F05D 2250/37** (2013.01 - EP US); **F05D 2260/31** (2013.01 - EP US)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 3059395 A1 20160824; EP 3059395 B1 20170823; CN 105909385 A 20160831; JP 2016153648 A 20160825; JP 6736301 B2 20200805; US 10066837 B2 20180904; US 2016245527 A1 20160825

DOCDB simple family (application)
EP 16155183 A 20160211; CN 201610092664 A 20160219; JP 2016025432 A 20160215; US 201514627029 A 20150220